

## Recombinant Human FUNDC1 protein, GST-tagged

**Cat. No.** FUNDC1-7232H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human FUNDC1 protein(96-155 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	96-155 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
<b>AA Sequence</b>	QIDWKRVEKDVNKAQRQIKKRANKAAPEINNLIIEEATEFIKQIVISSGFVGGFLLGLA S
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION

**Official Symbol**      **FUNDC1**

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**Synonyms** FUNDC1; FUN14 domain containing 1; FUN14 domain-containing protein 1; MGC51029;

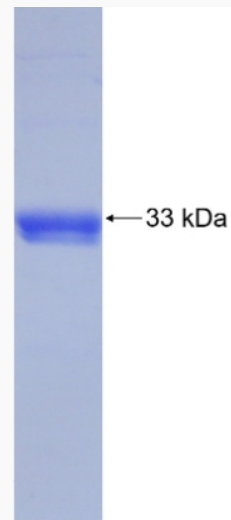
**Gene ID** 139341

**mRNA Refseq** NM\_173794

**Protein Refseq** NP\_776155

**UniProt ID** Q8IVP5

**SDS-PAGE**



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